

# EPA ID#: 2241 System Name: Dry Creek Estates

Sampler- Mr Al Sage Work Phone-(605)391-7483  
Title- Contract Operator  
Address- 5310 Ebony Place  
Piedmont SD 57769

Location- City: Rapid City County: Meade  
Service Area- Homeowners Association  
PWS Owner Type- Private Ownership  
Water Supply Type- Groundwater Supply

Population Served- 105 Service Connections- 42

## Sources for Dry Creek Estates

Source	Name	Year Built	Depth (feet)	Diameter (inches)	Availability	Type	Vulnerability	Treatment
01	#1	2001	2336	7	Permanent	Groundwater	Non-Vulnerable	Treatment At Plant
02	TREAT SITE-#1				Permanent	Treatment Plant	Non-Vulnerable	Disinfection - Hypochlorites Corrosion Control - Phosphates

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**Common Ion Data**

*(All chemical data are reported in milligrams per liter (mg/l) except pH and Langlier Index)*

*Please refer to Private Well Data for more information about these test results.*

Source	Type	Date	TDS	Conductance	pH	Alk-M	Alk-P	Na	K	Ca	Mg	Fe	Mn	Cl	SO4	HCO3	CO3	Hardness	Langlier	NO3	F
02	Treated	06/08/05	571	939	8.16	201	0	166	4.9	23.9	5.5	0.44	0.03	12.8	241	246	0	82	+0.34	0.8	0.71
02	Treated	04/14/08	627	940	8.29	204	0	147	4.9	19.2	3.8	0.62	0.04	12.5	218	249	0	64	+0.38	0.5	0.73
02	Treated	04/06/11	562	952	8.11	207	0	188	3.1	19.8	4.2	0.35	0.03	15.6	248	253	0	67	+0.22	0.2	0.67
02	Treated	05/06/14	603	938	8.10	220	0	193	3.0	18.0	4.0	0.79	0.06	6.0	251	268	0	63	+0.20	0.0	0.60
Averages			591	942	8.17	208	0	174	4.0	20.2	4.4	0.55	0.04	11.7	240	254	0	69		0.4	0.68